School Year: 2019-2020

Department: Science Grade Level: 7

Grading Period: 5

Week: 2

Dates: 03/02-06/2020

100% Every Student, Every Day

	Monday 03/02/20	Tuesday 03/03/20	Wednesday 03/04/20
TEKS	SE 7.14 A/C define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus	SE 7.14 A/C define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus	SE 7.14 A/C define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus
Dual Coding	Process Standard	Process Standard	Process Standard
Lesson Objective (WE will learn) Anticipatory Set	We will learn Spring Pictures Day	We will define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus	We will learn: define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus
I will statement Independent Practice	I will have my picture taken	I will complete Cornell Notes over Inheritance	I will read and mark the text on my reading 7.14A, C The Father of Modern Genetics
Instruction: 1. Modeling 2. Guided	Picture day	Complete Cornell Notes over Inheritance	Marking the text 7.14A, C The Father of Modern Genetics
Practice 3. Independent Practice	Homework: None	Homework: None	Homework: None
Seed Question FSGPT	Do you look like your parents in pictures?	What role do genes and chromosomes play in the hereditary process?	What role do genes and chromosomes play in the hereditary process?
AVID strategy		Cornell Notes	Reading to Learn
Kagan / Lead4ward Strategy		Independent	Independent

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	Thursday 03/05/20	Friday 03/06/20	Notes
TEKS Dual Coding	SE 7.14 A/C define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus Process Standard	SE 7.14 A/C define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus Process Standard	Monday, 3/2/2020 Spring Pictures Day! during Science. Pay online in advance or bring exact payment.
Lesson Objective (WE will) Anticipatory Set	We will learn define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus	We will learn define heredity as the passage of genetic instructions from one generation to the next generation / recognize that inherited traits of individuals are governed in the genetic material found in the genes within chromosomes in the nucleus	
I will statement Independent Practice	I will work on my alien genetics	I will complete and turn in my alien genetics	
Instruction: Modeling	Alien Genetics Project	Alien Genetics Project DUE	
Guided Practice Independent Practice	Homework: None	Homework: None	
Seed Question FSGPT	What role do genes and chromosomes play in the hereditary process?	What role do genes and chromosomes play in the hereditary process?	
AVID Strategy	Inquiry	Inquiry	
Kagan/ lead4ward Strategy	Independent	Independent	